## DECLAR ON AND POWER OF A ORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Internet Protocol Network Alternate Routing System

| the specification of which is attached hereto unless the following box is checked:  |  |           |                               |                  |   |   |  |  |  |
|---|--|-----------|-------------------------------|------------------|---|---|--|--|--|
|   | was filed on   | · ,       | as Unite                      | ed States Applic | cation Number or PCT Inter              | national Applicatio<br>(if applicable). |  |  |  |
| l l<br>an   | I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment referred to above.   |           |                               |                  |   |   |  |  |  |
| l a<br>Re   | I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federa Regulations § 1.56.   |           |                               |                  |   |   |  |  |  |
| I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for paten or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed: |  |           |                               |                  |   |   |  |  |  |
| PI  | RIOR FOREIGN APPLICATION(S   | 3)        |                               |                  |   |   |  |  |  |
|   | NUMBER   |           | COUNTRY                       | DA               | Y/MONTH/YEAR FILED                      | PRIORITY<br>CLAIMED                     |  |  |  |
| F   | 11-154078  |           | Japan                         | (                | 01/06/1999                              | Yes                                     |  |  |  |
|   |  |           |                               |                  |   |   |  |  |  |
| ₩   |  |           |                               |                  |   |   |  |  |  |
| 他   |  |           |                               |                  |   |   |  |  |  |
| ğı.   | nereby claim the benefit under Title 3   | 5, United | d States Code § 119(e) of any | United States    | provisional application(s) lis          | sted below.                             |  |  |  |
|   | APPLICAT   | TION NO   | •                             | FILING DATE      |   |   |  |  |  |
|   |  |           |                               |                  |   |   |  |  |  |
| ∄   | 경향<br>   |           |                               |                  |   |   |  |  |  |
|   |  |           |                               |                  |   |   |  |  |  |
|   |  |           |                               |                  |   |   |  |  |  |
| I h ap in II Re of  | I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112. I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application: |           |                               |                  |   |   |  |  |  |
| APPLICATION SERIAL NO.  |  |           | FILING DATE                   |                  | STATUS: PATENTED, PENDING,<br>ABANDONED |   |  |  |  |
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| L   |  | <u> </u>  |                               | <u></u>          | <u> </u>                                |   |  |  |  |

I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Stephen A. Bent, Reg. No. 29,768; David A. Blumenthal, Reg. No. 26.257; John J. Feldhaus, Reg. No. 28,822; Donald D. Jeffery, Reg. No. 19,980; Eugene M. Lee, Reg. No. 32,039; Peter G. Mack. Reg. No. 26,001; Brian J. McNamara, Reg. No. 32,789; Sybil Meloy, Reg. No. 22,749; George E. Quillin, Reg. No. 32,792; Colin G. Sandercock, Reg. No. 31,298; Bernhard D. Saxe, Reg. No. 28,665; Charles F. Schill, Reg. No. 27,590; Richard L. Schwaab, Reg. No. 25,479; Arthur Schwartz. Reg. No. 22,115; Harold C. Wegner, Reg. No. 25,258.

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| hereby declare that all statements made herein of my own knowledge believed to be true; and further that these statements were made with t punishable by fine or imprisonment, or both, under Section 1001 of Titl may jeopardize the validity of the application or any patent issued there  | are true and that all statements made on in<br>he knowledge that willful false statements a |                                       |
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